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CLAIM SET AS AMENDED

1. (CANCELLED)

2. (CURRENTLY AMENDED) A system for rupturing an encapsulated

adhesive contained in a dry sheet media, comprising:

a the dry sheet media containing the encapsulated adhesive;

a feeder for the dry sheet media; and

an activation device for releasing the encapsulated adhesive as the dry

sheet media is moved past the device by the feeder, wherein the activation

device is an activator blade past which the feeder moves the sheet media along

a travel path, the activator blade being fixed in position relative to the path of

the sheet media.

3. (PREVIOUSLY PRESENTED) The system as recited in claim 2, further

comprising a support surface adjacent the activator blade, the travel path

passing between the activator blade and the support surface.

4. (PREVIOUSLY PRESENTED) The system as recited in claim 2,

wherein the support surface is a roller.

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5. (PREVIOUSLY PRESENTED) A system for rupturing an encapsulated

adhesive contained in sheet media, comprising:

a feeder for the sheet media;

an activation device for releasing the encapsulated adhesive as the sheet

media is moved past the device by the feeder, wherein the activation device is

an activator blade past which the feeder moves the sheet media along a travel

path, the activator blade being fixed in position relative to the path of the sheet

media;

a cutter for cutting the sheet media; and

a label applicator, the label applicator being downstream from the cutter.

6. (ORIGINAL) The system as recited in claim 5, further comprising a

pair of drive rollers between the activator blade and the cutter, the drive rollers

being a part of the feeder.

7. (ORIGINAL) The system as recited in claim 6, further comprising a

roll supply for feeding a web of the sheet media, the roll supply being a part of

the feeder.

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8. (ORIGINAL) The system as recited in claim 6, wherein the activator

blade extends across at least half of a widthwise direction of the sheet media.

9. (ORIGINAL) The system as recited in claim 2, wherein the activator

blade extends across at least half of a widthwise direction of the sheet media.

10. (ORIGINAL) The system as recited in claim 2, wherein the activator

blade extends across a majority of a width of the sheet media.

11. (ORIGINAL) The system as recited in claim 2, wherein an edge of the

activator blade is generally flat and linear and wherein the edge of the activator

blade engages at least half of a width of the sheet media.

12. (ORIGINAL) The system as recited in claim 2, wherein the blade is at

a fixed angle relative to the travel path.

13. (ORIGINAL) The system as recited in claim 12, wherein the fixed

angle is an acute angle between the activator blade and an upstream position

of the sheet media.

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14. (CANCELLED)

15. (PREVIOUSLY PRESENTED) The system as recited in claim 5,

further comprising a printer for placing indicia on the sheet material, the

activator blade being located between the printer and the cutter.

16. (PREVIOUSLY PRESENTED) The system as recited in claim 2,

further comprising a printer, the printer being located downstream of the

activator blade and being adjacent to the travel path.

17. (PREVIOUSLY PRESENTED) The system as recited in claim 2,

further comprising a printer, the printer being located upstream of the

activator blade and being adjacent to the travel path.

18. (CURRENTLY AMENDED) A system for rupturing an encapsulated

adhesive contained in a dry sheet media, comprising:

a feeder for means for feeding the dry sheet media containing the

encapsulated adhesive; and

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an activation device means for activating and for releasing the

encapsulated adhesive as the sheet media is moved past the device by the

feeder said feeding means, wherein the activation device said activating means

is an activator blade past which the feeder said feeding means moves the sheet

media along a travel path, the activator blade being fixed in position relative to

the path of the sheet media, wherein the activation device said activating

means further includes at least one crushing roller for rupturing and thereby

releasing the encapsulated media.

19. (CANCELLED)

20. (PREVIOUSLY PRESENTED) The system as recited in claim 2,

wherein the activator blade extends across at least half of a widthwise direction

of the sheet media and wherein the activator blade is at a fixed angle relative to

the travel path.

21. (CURRENTLY AMENDED) A system for rupturing an encapsulated

adhesive contained in a dry sheet media, comprising:

a the dry sheet media containing the encapsulated adhesive;

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a feeder for the dry sheet media;

an activation device for releasing the encapsulated adhesive as the sheet

media is moved past the device by the feeder, wherein the activation device is

an activator blade past which the feeder moves the sheet media along a travel

path, the activator blade being fixed in position relative to the path of the sheet

media; wherein the feeder moves the sheet media along a travel path, and the

activation device further includes at least one crushing roller being located on

one side of the travel path and the activator blade being located on an opposed

side of the travel path.

22. (ORIGINAL) The system as recited in claim 21, wherein at least one

crushing roller includes a pair of crushing rollers on opposed sides of the travel

path, a crushing nip being formed between the pair of crushing rollers.

23. (ORIGINAL) The system as recited in claim 22, further comprising a

printer, the printer being located downstream of the crushing nip.

24. (CURRENLTY AMENDED) The system as recited in claim 18,

wherein the at least one crushing roller includes a pair of crushing rollers, the

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feeder said feeding means moves the sheet media along a travel path and the

pair of crushing rollers being located on opposed sides of the travel path, a

crushing nip being formed between the pair of crushing rollers.

25. (ORIGINAL) The system as recited in claim 18, further comprising a

printer, the printer being located upstream of the at least one crushing roller.

26. (ORIGINAL) The system as recited in claim 18, further comprising a

printer, the printer being located downstream of the at least one crushing

roller.

27. (ORIGINAL) The system as recited in claim 18, further comprising:

a cutter for cutting the sheet media; and

a label applicator, the label applicator being downstream from the cutter.

28. (ORIGINAL) The system as recited in claim 18, wherein the at least

one crushing roller is a single roller which engages the sheet media as the

sheet media is moved along the travel path.

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29. (CURRENLTY AMENDED) A system for rupturing an encapsulated

adhesive contained in sheet media, comprising:

a feeder for the sheet media; and

an activation device for releasing the encapsulated adhesive as the sheet

media is moved past the device by the feeder, wherein the activation device is

an activator blade past which the feeder moves the sheet media along a travel

path, the activator blade being fixed in position relative to the path of the sheet

media, wherein the activation device includes at least one crushing roller for

rupturing and thereby releasing the encapsulated media. The system as recited

in claim 18, wherein the at least one crushing roller includes a plurality of

roller rollers positioned on a rotatable axel axle, the rollers being engageable

with the sheet media when the axel axle is rotated.

30. (CURRENLTY AMENDED) The system as recited in claim 29,

wherein the plurality of rollers are movable relative to the axel axle and wherein

the rollers non-simultaneously contact the sheet media whereby different

portions of the sheet media in a widthwise direction thereof are engaged by the

rollers.

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31. (CURRENTLY AMENDED) The system as recited in claim 30,

wherein the plurality of rollers move to a rest position when rotation of the axel

axle stops, gravity moving the rollers to the rest position upon stopping of the

axel axle.

32. (CURRENTLY AMENDED) The system as recited in claim 31,

wherein feeder moves the sheet media along a travel path and wherein the axel

axle is stationary relative to the travel path when the rollers move to the rest

position.

33. (ORIGINAL) The system as recited in claim 29, wherein at least two

sets of crushing rollers are provided, one of the sets being located downstream

from the other set.

34. (CURRENTLY AMENDED) The system as recited in claim 33,

wherein each of the at least two sets have a plurality of crushing rollers and an

axel axle, the crushing rollers being rotatable about and movable relative to the

axel axle for the set.

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35. (ORIGINAL) The system as recited in claim 29, further comprising a

plurality of spacers, the spacers being located between the rollers.

36. (ORIGINAL) The system as recited in claim 35, wherein at least

some of the rollers have flared edges which overlie an adjacent spacer.

37. (CANCELLED)

38. (PREVIOUSLY PRESENTED) A method for rupturing an

encapsulated adhesive contained in sheet media, comprising the steps of:

providing a sheet media;

feeding the sheet media along a travel path;

passing the sheet media against an activation device;

rupturing the encapsulated adhesive as the sheet media moves past the

activation device, wherein the activation device includes an activator blade; and

spreading the adhesive after rupture thereof with the activator blade.

39. (ORIGINAL) The method as recited in claim 38, wherein the

activation device further comprises at least one crushing roller, the crushing

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roller being located upstream from the activator blade and wherein the method

further comprises the step of sequentially engaging the sheet media with the at

least one crushing roller and the activator blade.

40. (ORIGINAL) The method as recited in claim 39, wherein the step of

feeding the sheet media moves the sheet media at a first speed and the method

further comprises the step of moving the at least one crushing roller at a

second speed, the first speed being different from the second speed.

41. (PREVIOUSLY PRESENTED) The method as recited in claim 38,

wherein the activation device includes at least one crushing roller, the method

further comprises the step of rotating the at least one crushing roller about an

axis.

42. (ORIGINAL) The method as recited in claim 41, wherein the step of

feeding the sheet media moves the sheet media at a first speed and the method

further comprises the step of rotating the at least one crushing roller at a

second speed, the first speed being different from the second speed.

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43. (ORIGINAL) The method as recited in claim 41, wherein the at least

one crushing roller includes a plurality of rollers, the step of rotating includes

eccentrically rotating the rollers about the axis.

44. (ORIGINAL) The method as recited in claim 43, further comprising

the step of moving the plurality of rollers by gravity to a rest position upon

stopping of rotation about the axis, the rollers being out of contact with the

sheet media when in the rest position.

45. (CURRENLTY AMENDED) The method as recited in claim 44,

wherein the plurality of rollers are rotatable about an axel axle and wherein the

method comprises the step of holding the axel axle stationary relative to the

travel path during movement of the rollers to the rest position.

46. (ORIGINAL) The method as recited in claim 40, further comprising

the step of printing indicia on the sheet media.

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47. (ORIGINAL) The method as recited in claim 40, further comprising

the step of using sheet media with indicia printed on at least one surface

thereof.

48. (CURRENTLY AMENDED) A system for rupturing an encapsulated

adhesive contained in a dry sheet media, comprising:

a the dry sheet media containing the encapsulated adhesive;

a feeder for the dry sheet media; and

an activation device for releasing the encapsulated adhesive as the dry

sheet media is moved past the device by the feeder, wherein the encapsulated

adhesive is an in situ microencapsulated adhesive and the activation device

includes at least one activator blade.